IMAGE orbit 2004 332 (11/27) 02:50 UT to 2004 332 (11/27) 16:34 UT PCAP **OVAL** CLEFT CUSP PSPHERE 0 0 **1**6 .16 -2 -2Z(SM) Z(SM) 14 -4 06 06 12 -6-6 10 08 0 3 2 0 1 -3 X(SM)Y(SM) 10 to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED DISTANCE in RE 5 0 16 -5 \_PE-BLACK, F\_CE-RED, F\_GEO-GREEN, F\_MP-BLU Y(SM) 1000 FREQ(kHz) 100 0 10 11:00 8.1 21.0 77.4 -51.5 8.7 8:00 7.3 89.8 83.9 -73.5 6.8 UT 2:00 RE 4.3 L 5.3 ILAT 64.2 5:00 3.7 13.3 74.1 -58.0 22.0 14:00 6.9 9.4 17:00 3.0 2 55.3 11.0 8.9 71.0 -30.9 9.2  $MLA \mp 25.4$ MLT 8.8 3 2 0 X(SM)

Mon Dec 6 16:36:43 2004